

## GAS SYSTEMS INSTALLATION APPLICATION

141 NW Barstow Street, 4<sup>th</sup> Floor Waukesha WI 53188 262-548-8617 / fax-548-8614

|   | LIQUID PETROLEUM GAS (LPG) SYSTEM LIQUID HYDROGEN SYSTEMS  |                                       |          |               |                                | NATUKAI<br>IS HYDRO                                |           | LNG) SYSTE<br>YSTEMS | AVI      |                         |          |  |
|---|--|---------------------------------------|----------|---------------|--------------------------------|--|-----------|----------------------|----------|-------------------------|----------|--|
|   | COMPRESSED NATURAL GAS (CNG) SYSTEM  |                                       |          |               | ANHYDROUS AMMONIA (NH3) SYSTEM |  |           |                      |          |                         |          |  |
|   | () Total # nurse tanks at location   |                                       |          |               |                                |  |           |                      |          |                         |          |  |
| 1 | DIRECTIONS: Personal information you may provide may be used for secondary purposes [Privacy Law, s. 15.04(1)(m)]  For LPG and LNG Systems using containers of 2000 gallons (4000 aggregate) or larger water capacity, CNG and NH3 systems of any size, submit one copy of this form and four sets of scaled plans including two copies of applicable specifications along with the required fees to the above address.  Containers moved within Wisconsin must have a data report or a legible rubbing / copy of the container nameplate stamping. NOTE: Inspections may be conducted during or after installation by authorized representative(s). Use a 2 <sup>nd</sup> form copy for more than four tanks are installed. |                                       |          |               |                                |  |           |                      |          |                         |          |  |
| 2 | SCOPE OF WORK / OWNER INFO:  |                                       |          | de operation  |                                |  | f service | ce fueling           |          |                         |          |  |
|   | (Check all boxes that apply)   | ☐ New installation                    |          |               |                                | ☐ Alteration/addition to an approved existing site |           |                      |          |                         |          |  |
|   | Site Owner Name  | Site Owner Address                    |          |               |                                | Site Owner City / State / Zip                      |           |                      |          |                         |          |  |
| 3 | CONTAINER LOCATION   | ONTAINER LOCATION                     |          |               |                                |  |           |                      |          |                         |          |  |
|   | Business Installation Name   | Business Installation Addr            |          |               | S                              |  |           | City /Village/ Town  |          | Zip Code                |          |  |
|   | Name of Fire Dept providing Fire Protection  |                                       |          | Fire Dept ID# |                                |  | Co        | ounty of Installa    |          | Est.Completion<br>Date: |          |  |
| 4 | ANK & APPURTENANCE SPECIFICATIONS  |                                       | Tank 1   |               | 1                              | Tank 2   |           | Tank                 | 3        | Tank 4                  |          |  |
|   | New Tank (Vessels must be registered with National Board)  |                                       | Yes      |               | No                             | Yes No   |           | Yes                  | No       | Yes                     | No       |  |
|   | Ised Tank(s) (Indicate WI or STATE of original tank location )   Indicate WI or STATE of original tank location )  |                                       | Ye       | s             | No                             | Yes  | No        | Yes                  | No       | Yes                     | No       |  |
|   | ational Board #  |                                       |          |               |                                |  |           |                      |          |                         |          |  |
|   | Model, Serial or other #   |                                       |          |               |                                |  |           |                      | -        |                         |          |  |
| • | ocation (U- Under Ground, A- Above Ground, I- Inside)  |                                       |          |               |                                |  |           |                      |          |                         |          |  |
|   | MAWP or Working Pressure (PSIG)  |                                       |          |               |                                |  |           |                      |          |                         |          |  |
|   | Water Capacity / Surface Area (Indicate gallo  |                                       |          |               |                                |  |           |                      |          |                         |          |  |
|   | elief Valve (Indicate Manufacturer / Aggregate Capacity)   |                                       |          |               |                                |  |           |                      |          |                         |          |  |
|   |  | xcess Flow Valve                      |          | es .          | No                             | Yes  | No        | Yes                  | No       | Yes                     | No       |  |
|   | Back Check Valve   |                                       | Ye       |               | No                             | Yes  | No        | Yes                  | No       | Yes                     | No       |  |
|   | Float Gauge  |                                       |          | s             | No                             | Yes  | No        | Yes                  | No       | Yes                     | No       |  |
|   | Outage Gauge   |                                       | Ye       |               | No                             | Yes  | No        | Yes                  | No       | Yes                     | No       |  |
|   | otary Gauge  |                                       | Ye       |               | No                             | Yes  | No        | Yes                  | No       | Yes                     | No       |  |
|   | nermometer<br>mergency Shutoff Valve   |                                       | Ye<br>Ye |               | No<br>No                       | Yes<br>Yes   | No<br>No  | Yes<br>Yes           | No<br>No | Yes<br>Yes              | No<br>No |  |
|   | iping Material Specifications (W-welded, T-threaded or B-both)   |                                       | 10       | <i>.</i> s    | 110                            | 103  | 110       | 103                  | 110      | 103                     | 110      |  |
|   | riping Hydrostatic Relief Valves   |                                       | Ye       | ·s            | No                             | Yes  | No        | Yes                  | No       | Yes                     | No       |  |
|   | Corrosion Protection Provided  |                                       | Ye       |               | No                             | Yes  | No        | Yes                  | No       | Yes                     | No       |  |
| 5 | FEES (Per Comm 2) MAKE CHECK PAYA  | ABLE TO: Safet                        | ty & B   | uildi         | ngs Divi                       | sion   |           |                      |          |                         |          |  |
|   | ` '  | Plan Examination                      |          | ,             |                                |  |           |                      | –        |                         |          |  |
|   | SELF SERVICE, DISPENSERS Site Inspection  Plan Examination   |                                       |          |               |                                | 250.00<br>22.00                                    |           |                      |          |                         |          |  |
|   | OR KEY CARD SERVICE Site Inspection  |                                       |          |               |                                | 43.00  |           |                      |          |                         |          |  |
|   | REVISIONS OF APPROVED PLANS 100.00   |                                       |          |               |                                |  |           |                      |          |                         |          |  |
|   | TOTAL \$   |                                       |          |               |                                |  |           |                      |          |                         |          |  |
|   | OTE: Comm 40.15 (2) Plan examination and up to 2 site inspections are included with the plan examination and inspection fees specified in s. Comm 2.43. If more than 2 pections are required, then the inspection fees shall be determined in accordance with s. Comm 2.04.  |                                       |          |               |                                |  |           |                      |          |                         |          |  |
| 6 | STATEMENT: Application is made to the Department for conditional approval to install the above referenced system(s). Installation will be in   |                                       |          |               |                                |  |           |                      |          |                         |          |  |
|   | accordance with the details described herein and attached plot plans, subject to the orders of the Department of Commerce. The installation will comply with the applicable provisions of Comm 40, 41 or 43 and all standards adopted by reference. A "certificate of installation" form shall be completed and made available for review by an authorized representative(s) and when required, a copy shall be forwarded to the local fire department within 10 business days of installation.  |                                       |          |               |                                |  |           |                      |          |                         |          |  |
|   | Phone ()Print Appl   | Print Applicant Name                  |          |               |                                |  |           |                      |          |                         |          |  |
|   | Fax ()Applicant  |                                       | Date     |               |                                |  |           |                      |          |                         |          |  |
| 7 | RETURN PLANS TO: (Please print or type)  | TURN PLANS TO: (Please print or type) |          |               |                                |  |           |                      |          |                         |          |  |
|   | me   |                                       |          |               | Company                        |  |           |                      |          |                         |          |  |
|   | Street Address   |                                       |          |               | City                           |  |           |                      |          | tate Zip                |          |  |